

METHODS FOR STABILIZING LYOPHILIZED BLOOD PROTEINS

5 ABSTRACT OF THE DISCLOSURE

Methods for stabilizing lyophilized blood proteins, preferably fibrinogen, comprise forming a stable complex between the blood protein and hydroxypropyl- α -cyclodextrin in an aqueous solution. Hydroxypropyl- α -cyclodextrin is added to the blood protein in an amount sufficient to form a stable complex with the protein. The solution is lyophilized to form a
10 lyophilized protein/hydroxypropyl- α -cyclodextrin complex. The lyophilized protein/hydroxypropyl- α -cyclodextrin complex is then reconstituted.

KMO PAS260617 2-*-.12/8/00 2.06 PM

15
20
25
30
35